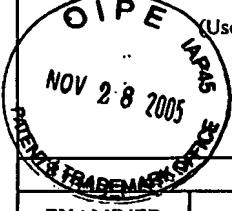


| Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | | ATTY DOCKET NO. 123603 | | APPLICATION NO. New U.S. National Stage of PCT/JP04/003973 107550105 | | |
|---|----|-----------------------------------|-------------------------------------|-----------------|--|-------|-----------|
| | | | APPLICANTS Joichiro EZAKI et al. | | | | |
| | | | FILING DATE September 21, 2005 | | Art Unit: 2824 | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | | CLASS | SUB CLASS |
| /AP/ | 1) | 5,281,873 | 01/25/1994 | SEKI | | | |
| /AP/ | 2) | US 2002/0006058 A1 | 01/17/2002 | NAKAJIMA et al. | | | |
| /AP/ | 3) | US 2002/0054500 A1 | 05/09/2002 | YAMADA | | | |
| /AP/ | 4) | US 2002/0140000 A1 | 10/03/2002 | WATANABE | | | |
| /AP/ | 5) | US 2002/0186582 A1 | 12/12/2002 | SHARMA et al. | | | |
| | | | | | | | |
| | | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | | CLASS | SUB CLASS |
| /AP/ | 6) | JP A 2002-170374 w/ abst. & trans | 06/14/2002 | JAPAN | | | |
| /AP/ | 7) | JP A 2002-353415 w/ abst. & trans | 12/06/2002 | JAPAN | | | |
| /AP/ | 8) | JP A 2001-273759 w/ abst. & trans | 10/05/2001 | JAPAN | | | |
| /AP/ | 9) | EP 1 406 266 A2 | 04/07/2004 | EUROPE | | | |
| | | | | | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
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| EXAMINER /Anh Phung/ | | | | | DATE CONSIDERED 06/30/2007 | | |
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|---|---|---|------------|---------------------------|--------------------------------------|-----------|
| INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary) | | APPLICANT(S) Joichiro EZAKI et al. | | | | |
| | | FILING DATE September 21, 2005 | | GROUP 2824 | | |
| | | U.S. PATENT DOCUMENTS | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS |
| /AP/ | 1 | JP-A-2001-236781 (w/English-language Abstract & Translation) | 08/31/2001 | JAPAN | | |
| /AP/ | 2 | JP-A-2001-266567 (w/English-language Abstract & Translation) | 09/28/2001 | JAPAN | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | |
| /AP/ | 3 | ISSCC 2000/Session 7/TD: Emerging Memory & Device Technologies/Paper TA7.2; pp. 128-129 | | | | |
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